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Morbidity and Mortality

U. S. DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE PUBLIC HEALTH SERVICE

COMMUNICABLE DISEASE CENTER Prepared by

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PROVISIONAL INFORMATION ON SELECTED NOTIFIABLE DISEASES IN THE UNITED STATES AND ON DEATHS IN SELECTED CITIES FOR WEEK ENDED SEPTEMBER 29, 1962

POLIOMYELITIS - An increase in the number of reported cases of poliomyelitis was noted for the week which ended on September 29, 1962. A total of 43 cases (33 paralytic) were reported, which, though markedly increased over the number reported last week, is still below the totals for the comparable week in 1961 which accounted for 74 cases (37 paralytic).

Seventeen States reported cases with Alabama and Texas accounting for 5 cases each, Illinois, Indiana, Kentucky and New York reporting 4. No new case concentrations have been noted. In Alabama, the reported cases occurred in the southern portion of the State, where an earlier type I outbreak was noted. The cases from Kentucky are from separate counties.

The cumulative totals of reported paralytic poliomyelitis in 1962 remain well below those for any previous year. The comparative figures for the past four years are shown in the following tabulation:

POLIOMYELITIS, 1ST THROUGH THE 39TH WEEK (1958-1962)

	1962	1961	1960	1959	1958
Paralytic	471	594	1,573	4,055	1,860
Total	604	923	2,290	6,337	3,818

Table 1. CASES OF SPFCIFIED NOTIFIABLE DISEASES: UNITED STATES

(Cumulative totals include revised and delayed reports through previous week)

(Cumulativ	ve totals includ	le revised and de	elayed reports the	nrougn previou	s week)	
		39th Wee	k		Cumulative	
Disease	Ended	Ended	Median	F	irst 39 wee	ks
	September 29,	September 30,	1957 - 1961	1060		Median
	1962	1961		1962	1961	1957 - 1961
Aseptic meningitis	111	160		1,845	2,314	
Brucellosis	5	7	9	311	461	585
Diphtheria	17	11	19	308	411	485
Encephalitis, infectious	45	44	67	1,292	1,217	1,380
Hepatitis, infectious and serum	875	1,111	412	41,901	57,153	16,582
Measles	848	706	862	444,362	388,395	397,260
Meningococcal infections	30	27	30	1,626	1,617	1,740
Poliomyelitis, total	43	74	231	604	923	3,752
Paralytic	33	37	105	471	594	1,795
Nonparalytic	8	23	95	96	224	1,402
Unspecified	2	14	31	37	105	555
Streptococcal sore throat				,	1	333
and Scarlet fever	4,196	3,591		241,271	246,523	
Tetanus	5			199		
Tularemia	6			223		
Typhoid fever	27	20	30	474	600	619
Typhus fever, tick-borne,						
(Rocky Mountain spotted)	4			194		
Rabies in Animals	39	63	63	2,913	2,635	2,937

Table 2. NOTIFIABLE DISEASES OF LOW FREQUENCY

Anthrax: Botulism:

Malaria: Plague:

N.Y. - 1, N.C. - 1, Ind. - 1

Psittacosis: Rabies in Man:

Smallpox:

Pa. - 1, Minn. - 1

Typhus, murine:

CASES OF PRIMARY AND SECONDARY SYPHILIS: By Reporting Area August 1962 and August 1961 - Provisional Data

Reporting Area	Augu	st	Cumu	latíve	Reporting Area	Augu	st	Cumu 1	lative
Acporting meta	1962	1961	1962	1961		1962	1961	1962	1961
NEW ENGLAND	21	37	327	349	EAST SOUTH CENTRAL	103	115	751	843
Maine	0	0	6	2	Kentucky	11	17	85	117
New Hampshire	I	1	7	9	Tennessee	23	40	193	308
Vermont	0	0	0	3	Alabama	46	48	392	322
Massachusetts		2.5	210	240	Mississippi	23	10	81	96
Rhode Island	6	3	20	16					1
Connecticut	14	8	84	79	WEST SOUTH CENTRAL	246	291	1,866	2,224
					Arkansas	13	31	132	204
MIDDLE ATLANTIC	538	480	3,902	3,646	Louisiana	86	121	780	985
Upstate New York	70	53	397	390	Oklahoma	19	6	88	49
New York City	247	288	2,131	2,214	Texas	128	133	866	986
Pa. (Excl. Phila.)	12	17	97	117		120	155	000	700
Philadelphia	104	57	529	389	MOUNTAIN	39	19	241	155
New Jersey	104	65	748	536	Montana	2	1 1	241	2
new sersey	103	0.5	740	230	Idaho	0	0	2	8
EAST NORTH CENTRAL	1.00	1.53	1 11/	1 205		0	0	0	_
Ohio	168	157	1,114	1,205	Wyoming	4	2		1
Indiana	40	21 11	223	158 69		11	5	45 41	13 25
Downstate Illinois	4	12	79	99	New Mexico	15	8	98	93
	90	81		622	Arizona	2	o o	5	93
Chicago	, ,		539		Utah	_		_	1
Michigan	23	28	179	211	Nevada	5	3	48	9
Wisconsin	2	4	29	46					
					PACIFIC	230	120	1,180	1,056
WEST NORTH CENTRAL	46	32	268	260	Washington	4	6	23	63
Minnesota	8	9	40	79	Oregon	2	3	34	28
Iowa	7	1	30	11	California	222	110	1,107	961
Missouri	19	17	126	113	Alaska	2	1	5	3
North Dakota	0	0	4	5	Hawaii	0	0	11	1
South Dakota	5	0	26	8					
Nebraska	0	2	6	11	U. S. TOTAL	1,983	1,684	13,582	12,998
Kansas	7	3	36	33					
				1	TERRITORIES	89	35	340	263
SOUTH ATLANTIC	592	433	3,933	3,260	Puerto Rico	82	30	323	244
Delaware	4	4	30	20	Virgin Islands	7	5	17	19
Maryland	34	41	352	322					
District of Columbia	56	61	488	409					
Virginia	34	31	277	243					
West Virginia	2	6	25	33					
North Carolina	97	57	501	357	Note: Monthly figures	for 1961 a	re estima	ited from	quarterly
South Carolina	90	50	562	408	reports.			22011	quality.
Georgia	101	78	642	728	Cumulative Totals	s include	revised =	and delaws	d reports
Florida	174	105	1,056	740	through previous		revised a	ino delayer	a reports
	24-4	100	-,050	, 40	CHILOGEN PLEVIOUS	WOHL HO.			

INFANT DEATHS IN 108 CITIES

The weekly average number of infant deaths in 108 cities for the four-week period ending September 29 was 769 as compared with an expected 772 weekly average.

		WEEK E	NDING	4 Week	Weekly		
	9/8	9/15	9/22	9/29	Tatal	Average	
Observed	681	797	824	775	3,077	769	
Expected	768	771	773	776	3,088	772	
Excess	-87	26	51	-1	-11	-3	

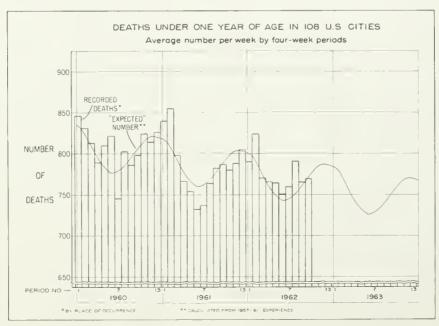


Table 4 (B). REPORTED PNEUMONIA-INFLUENZA DLATHS IN REPORTING CITIES

NOTE: This table was omitted from last week's Morbidity and Mortality Report because of inclusion of the special article on Poliomyelitis.

(Tables 4(A), 4(B), 4(C), and 4(D) will be published in sequence covering a four-week period.

Area		For weel	ks ending		Area		For weel	ks ending	
	9/1	9/8	9/15	9/22		9/1	9/8	9/15	9/2
W ENGLAND:					SOUTH ATLANTIC:				
Boston, Mass	5	1	2	3	Atlanta, Ca	3	2	3	
Bridgeport, Conn	3	2	3	3	Baltimore, Md	0	2	6	
Cambridge, Mass	0	2	1	0	Charlotte, N.C	1	2	2	
Fall River, Mass	1	1	0	1	Jacksonville, Fla	0	0	4	
Hartford, Conn	2	1	1	1	Miami, Fla	1	2	2	
Lowell, Mass	0	1	0	3	Norfolk, Va	6	4	1 .	
Lynn, Mass	2	0	0	2	Richmond, Va	0	2	1	
New Bedford, Mass	1	6	0	1	Savannah, Ca	2	2	2	
New Haven, Conn	0	0	0	1	St. Petersburg, Fla	4	4	8	
Providence, R.I	2	1	0	2	Tampa, Fla	2	1	1	
Somerville, Mass	1	0	0	1	Washington, D.C	2	5	1	
Springfield, Mass	4	5	2	5	Wilmington, Del	3	3	3	
Waterbury, Conn	1	0	0	0					
Worcester, Mass	1	0	0	1	EAST SOUTH CENTRAL:				
DDIE AMILIANE.					Birmingham, Ala	2	4	3	
DDLE ATLANTIC:		,			Chattanooga, Tenn	4	2	10	
Allentern Da	0	1	2	1	Knoxville, Tenn	0	1	0	
Allentown, Pa	0	1 5	0 3	0	Louisville, Ky	6	10	11	
Buffalo, N.Y	4	5		5 3	Memphis, Tenn	2	1	2	
	4 0	0	2 0	0	Mobile, Ala	0	0	0	
Elizabeth, N.J		3	1	4	Montgomery, Ala		4	2	
Erie, Pa Jersey City, N.J	0 1	1	2	1	Nashville, Tenn	2	1	5	
Newark, N.J	2	2	6	3	WEST SOUTH CENTRAL:			1	
New York City, N.Y	52	38	52	36		6	,		
Paterson, N.J	3	2	5	4	Austin, Tex	6 1	3 0	2 0	
Philadelphia, Pa	10	12	10	14	Baton Rouge, La	1			
Pittsburgh, Pa	9	4	8	2	Corpus Christi, Tex Dallas, Tex	1	0	2	
Reading, Pa	0	0	0	0	· ·	0	1	2	
Rochester, N.Y	7	5	9	13	El Paso, Tex	2	1	2 0	
Schenectady, N.Y	ó	1	1	2	Houston, Tex	5	4	3	
Scranton, Pa	1	1	2	2	Little Rock, Ark	12	4		
Syracuse, N.Y	0	2	0	0	New Orleans, La	6	5	10	
Trenton, N.J	2	1	0	5	Oklahoma City, Okla	2	2		
Utica, N.Y	2	0	2	1	San Antonio, Tex	1	3	1 3	
Yonkers, N.Y	0	2	0	3	Shreveport, La	5	6	3	
Off MODEL CONTROL					Tulsa, Okla	2	0	0	
ST NORTH CENTRAL:		1		,	MOUNTED TAX				
Akron, Ohio	0	0	0	1	MOUNTAIN:				
Canton, Ohio	0	0	4	4	Albuquerque, N. Mex	1	2	2	
	22	18	35	33	Colorado Springs, Colo	1	2	0	
Cincinnati, Ohio	1	5	4	1	Denver, Colo	7	5	5	
Columbus, Ohio	3	5	0	1	Ogden, Utah	0	4	2	
Dayton, Ohio	2	4	6	4	Phoenix, Ariz	4	2	1	
Detroit, Mich	1	3	7	1* 5	Pueblo, Colo	0	2	2	
vansville, Ind	11 1	4 2	ó	2	Salt Lake City, Utah Tucson, Ariz	0	0	2	
lint, Mich	0	0	2	3*	Idesoli, Aliz	0	1	2	
ort Wayne, Ind	0	. 3	3	0	PACIFIC:				
ary, Ind	6	0	1	4	Berkeley, Calif	0	0		
rand Rapids, Mich	1	1	2	1	Fresno, Calif	6	1	0 5	
indianapolis, Ind	3	2	5	3	Clendale, Calif	0	1	0	
Madison, Wis	ō	0	ő	ő	Honolulu, Hawaii	2	0	1	
ilwaukee. Wis	4	1	0	1	Long Beach, Calif	0	0	0	
eoria, Ill	i	2	o l	ō	Los Angeles, Calif	11	13	10	
ockford, Ill	ī	2	4	2	Oakland, Calif	2	1	4	
outh Bend, Ind	3	3	0	0	Pasadena, Calif	1	1	0	
oledo, Ohio	3	4	2	6	Portland, Oreg	3	2	6	
oungstown, Ohio	1	0	0	1	Sacramento, Calif	0	1	1	
	~	ŭ	Ü	~	San Diego, Calif	2	1	0	
T NORTH CENTRAL:					San Francisco, Calif	2	4	6	
es Moines, Iowa	1	2	1	0	San Jose, Calif	3	1	2	
uluth, Minn	0	0	0	0	Seattle, Wash	4	4	7	
ansas City, Kans	4	0	4	5	Spokane, Wash	0	0	4	
ansas City, Mo	2	0	2	2	Tacoma, Wash	2	2	0	
incoln, Nebr	1	1	0	0		-			
Minneapolis, Minn	1	2	0	2	San Juan, P.R	1	2	6	(
maha, Nebr	3	2	1	3			-	0	(
t. Louis, Mot. Paul, Minn	5	7	3	8	^O Current Week Mortality for				

^{*}Estimate - based on average percent of divisional total Totals for previous weeks include reported corrections.

4(4)	Total Mortality, all ages	10,556
4(B)	Pneumonia-Influenza Deaths, all ages	339

NOTE: All deaths by place of occurrence.

Table 3 CASES OF SPECIFIED NOTHFIABLE DISFASES. UNITED STATES FOR WEEKS ENDED

SEPTEMBER 30, 1961 AND SEPTEMBER 29, 1962

	Polio	myelitis,	Total C	ases	Poli	omyeliti	s, Paraly	tic	Poliomy Nonpara	elitis, lytic		ptic ngitis
Area	39rh	week		lative 39 weeks	39 th	week	1	lative 19 weeks	3911	week	39th	week
-	1962	1961	1962	1961	1962	1961	1962	1961	1962	1961	1962	196
UNITED STATES	43	74	604	923	33	37	471	594	8	23	111	160
NEW ENGLAND	2	3	8	24	2	1	8	18	_	2	-	14
Maine	-	1	-	3	-	1	-	3	-	-	-	:
New Hampshire Vermont	-	-	_	1 4	_	_	_	- 4	_	-	-	
Massachusetts	2	2	6	12	2	_	6	8	_	2	_	
Rhode Island	-	_	_	-	-	_	-	_	_	-	_	
Connecticut	-	-	2	4	-	-	2	3	-	-	-	
IDDLE ATLANTIC	4	27	62	239	2	9	43	155	2	7	3	1
New York	4	17	48	173	2	9	31	110	2	4	2	1
New Jersey	-	1 9	6	32	-	-	6	26	-	1	-	
Pennsylvania	-	9	8	34	-	-	6	19	-	2	1	
AST NORTH CENTRAL	11	8	70	102	5	6	46	62	4	1	17	5
Ohio		5	16	30	-	4	14	16	-	-	8	
Indiana	4	1	13	10 22	3	- 1	8	5	- 2	-	3	,
Michigan	2	2	27	22	2	1	16 6	10 17	2 2	1	2 4	2 2
Wisconsin	1	-	5	19	-	-	2	14	-	-	-	-
EST NORTH CENTRAL	2	4	29	56	2	1	19	25	-	3	5	2
Minnesota	_	-	6	6	_	_	6	6	-	-	2	1
lowa	-	-	5	18	-	-	2	9	-	-	-	
Missouri	2	2	9	14	2	-	4	3	-	2	-	
North Dakota	_	1	3	3	-	-	1	- 1	-	1	-	
Nebraska	-	- 1	1 5	7	-	1	1 5	- 4	-	_	-	
Kansas	-	-	-	7	_		-	3	_	_	3	
OUTH ATLANTIC	3	8	44	148	3	8	40	111	_	_	6	
Delaware	_ '	-	-	2	_	_	-	1	-	_	1	
Maryland	1	3	1	25	1	3	1	25	-	-	-	
District of Columbia	-	1	2	2	-	1	1	2	-	-	-	
Virginia	-	2	8	11	-	2	8	11	-	-	2	
West Virginia North Carolina	-	1_	5 5	22 14	-	1 -	5 4	14	-	-	-	
South Carolina	_	_	5	15	_	_	5	10	_		_	
Georgia	1	1	11	28	1	1	10	21	_	_	_	
Florida	1	-	7	29	1	-	6	20	-	-	3	
AST SOUTH CENTRAL	9	9	57	76	9	2	47	42	-	5	6	
Kentucky	4	2	22	23	4	-	19	5	-	-	3	
Tennessee	-	6	10	24	-	1	3	9	-	5	2	
Alabama	5	- 1	22	9 20	5	- 1	22 3	9 19	-	_	1	
						1						
EST SOUTH CENTRAL	9	9	261	123	7	4	203	63	2	5	15	
Arkansas	2	-,	11	16	2	-	9	6	-	-	1	
Oklahoma	1	4	19 12	39 3	1 1	3	17 10	29	-	1	- 6	
Texas	5	5	219	65	3	1	167	28	2	4	8	
OUNTAIN	_	1	12	42	-	1	8	24	_	_	6	
Montana	-	-	3	3	-	_	2	2	-	-	-	
Idaho	-	-	2	14		-	1	6	-	-	-	
Wyoming	-	-	2	-	-	-	1	- 1	-	-	-	
Colorado	-	-	1	6	-	-	-	6	-	-	5	
Arizona	-	- 1	- 2	3 8	-	1	- 2	-	-	-	1	
Utah	_	_	3	8	-	_ I	3 1	6 4	-	-	1	
Nevada	-	-	-	-	-	-	-	-	-	-	-	
ACIFIC	3	5	61	113	3	5	57	94	_ !		53	
Washington	-	-	2	19	-	-	2	19	-	-	3	
Oregon	-	1	5	14	-	1	5	7	-	-		
California	3	3	53	76	3	3	49	64	-	- 1	50	3
Alaska	-	-	-	-	-	-	-	-	-	-	-	
Hawaii		1	1	4	-	1	1	4				
uerto Rico	_	-	10	6	-	_	10	6	_	_	_	

Table 3. CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES FOR WEEKS ENDED

SEPTEMBER 30, 1961 AND SEPTEMBER 29, 1962 - (Continued)

Area	Bruce:	llosis	Diphth	eria	Encephal Infecti		Infe		atitis, s and se	rum	Meas	sles
Area		Cumu-		Cumu-				39th	week			
		lative		lative			Under				1	
	39th week	39 weeks	39th week	39 weeks	39th	week	20 yr.	over	Total	Total	39th	ı weel
	1962	1962	1962	1962	1962	1961	1962	1962	1962	1961	1962	196
UNITED STATES	5	311	17	308	45	44	460	335	875	1,111	848	706
NEW ENGLAND	1	3	-	1		1	44	25	71	39	67	61
Maine	-	-	-	-	-	-	15	7	22	4	1	14
New Hampshire	-	-	-	-	-	-	-	1	1	1	_	3
Vermont	1	1	-	-	-	-	-	-	-	1	16	7
Massachusetts	-	1	-	1	-	-	22	14	36	22	34	24
Rhode Island	_	- 1	-		-	I -	1 6	1 2	2 10	2 9	2	2
		_			_	_	"	2	10	,	14	11
MIDDLE ATLANTIC	-	7	1	6	14	15	94	76	170	152	77	86
New York	-	3	1	4	11	9	59	41	100	64	29	54
New Jersey Pennsylvania	_	1 3	-	1 1	3	-	10 25	21	31	23	26	20
Tellioy I validation and a second	_	٠ ١	-	1	,	6	23	14	, 39	65	22	12
EAST NORTH CENTRAL	-	68	1	9	1	6	77	49	137	205	186	177
OhioIndiana	-	1	-	- ,	1	2	33	19	54	59	18	21
Illinois	-	5 49	1	4 2	-	2	7 15	3	11	20	10	6
Michigan	_	49	-	3	_	2	21	6 17	24 38	57 62	26 68	49
Wisconsin	-	9	-	-	-	-	1	4	10	7	64	40
VEST NORTH CENTRAL	4	124	10	70	1	2	10	19	30	78	38	14
Minnesota	2	124	-	18	- I	_	2	4	6	18	38	3
Iowa	- 1	73	9	12	_	_	2	4	6	28	23	2
Missouri	-	3	_	5 .	_	2	1	2	3	10	-	_
North Dakota	-	2	-	7	-	_	1	4	6	-	11	7
South Dakota	2	10	1	14	-	-	1	-	1	3	~	2
Nebraska	-	11	-	13	- 1	-	-	1	1	7	-	-
Kansas	-	13	-	1	1	-	3	4	7	12	NN	NN
SOUTH ATLANTIC	-	24	2	76	12	4	66	31	100	124	48	49
Delaware	-	-	-	-	· -	-	1	2	3	3	1	-
Maryland	-	-	•	- 1	-	-	7	6	13	9	1	6
District of Columbia Virginia		-	-	2	-	-	4	1	4	4	-	2
West Virginia		12	1	12 2	-	_	9 8	4	14	21	10	5
North Carolina	_ [2		8	ī	2	21	11	32	21 21	19 3	16 1
South Carolina			_	7		<i>∠</i>	4	1	6	14	11	1
Georgia	- 1	3	-	19	11	_	3		3	7	_	_
Florida	-	7	1	26	-	2	9	6	16	24	3	18
AST SOUTH CENTRAL	_	15	2	18	4	1	46	27	78	178	32	56
Kentucky		1	-	_	-	ī	18	10	33	71	9	5
Tennessee	-	7	-	7	2	-	16	8	24	54	22	44
Alabama	-	6	2	5	-	-	7	4	11	26	1	1
Mississippi	-	1	-	6	2	-	5	5	10	27	-	6
EST SOUTH CENTRAL	-	28	1	109	5	4	48	30	80	106	97	117
Arkansas	-	6	-	18	3	1	6	3	9	13	-	12
Louisiana	-	6	-	8	-	-	8	5	13	24	2	-
Texas	-	5 11	1	6 77	2	1 2	34	22	- 58	6 63	95	103
			_					22	50	03))	103
Montana Montana	-	12		9	3	3	11	6	64	45	81	42
Montana	-	1	-	6	-	***	1	2	5	1	15	1
Idaho	-	1 1	-	1	-	-	-	- 1	3	4	20	2
Colorado		2	_	_	_	-	3	1	4 25	19	6 15	13
New Mexico	-	-	- 1	2		3	3	1	4	8	NN	13
Arizona	-	3	-	-	2	_	-	_	17	6	12	14
Utah	-	4	-	-	1	-	4	2	6	7	13	10
Nevada	-	-	-	-	-	-	-	-	-	-	-	2
ACIFIC	-	30	_	10	5	8	64	72	145	184	222	104
Washington	-	-	-	-	1	1	17	14	36	30	45	21
Oregon	-	3	-	-	-	-	9	7	16	45	29	16
California	-	25	-	5	4	7	35	49	88	106	76	62
Alaska Hawaii	-	1	-	5	~	-	3	2	5	2	27	-
	-	1	-	~	-	-	-	- 1	-	1	45	5

Table 3 CASES OF SPECIFIED NOTIFIABLE DISEASES: UNITED STATES FOR WEEKS ENDED

SEPTEMBER 30, 1961 AND SEPTEMBER 29, 1962 - (Continued)

	Mening Infect	ococal ions	Sore Th	ococcal roat &	Tetanus	Tickborne Typhus	Tularemia	Typhoi	d Fever	Rabies	s in Anim	als
Area		Cumu- lative	Scarlet	Fever		(Rcky Mt. Spotted)			Cumu-			Cumu-
	39th wk.		39 th	week	39th wk.	39th wk.	39th wk.	39th wk.	lative 39 weeks	39th	week	lative 39 weeks
	1962	1962	1962	1961	1962	1962	1962	1962	1962	1962	1961	1962
UNITED STATES	30	1,626	4,196	3,591	5	4	6	27	474	39	63	2,913
NEW ENGLAND	2 1	95 14	237 10	118 5	1	-	1	-	10 2	-	-	1
New Hampshire	_	3	7	2	_	_	_	_	_	_	_	_
Vermont	-	3	_	15	-	_	_	-	-	-	-	-
Massachusetts	-	39	36	16	1	-	1	-	7	-	-	1
Rhode Island	-	9	27	14	-	-	-	-	1	-	-	-
Connecticut	1	27	157	66	-	-	-	**	-	-	-	-
MIDDLE ATLANTIC	5	292	119	82	-	-	-	1	49	4	3	105
New York	2	132	60	54	-	-	-	-	24	3	2	71
New Jersey	2	76	26	14	-	-	-	1	12	-	-	1
Pennsylvania	1	84	33	14	-	-	-	-	13	1	1	33
EAST NORTH CENTRAL	4	319	259	247	_	-	-	4	78	8	8	666
Ohio	1	95	31	23	-	-	-	2	40	7	3	336
Indiana	-	26	60	64	-	-	-	1	11	-	2	179
Illinois	2	74	43	25	_	-	_	1	15 8	_	3	84 35
Michigan	1 -	103 21	70 55	54 81	_	_	_		4	1	-	32
MISCOUSIU	_	21	, ,,,	01					-	_		-
WEST NORTH CENTRAL	-	87	139	125	-	-	-	3	22	15	21	769
Minnesota	-	16	4	6	-	-	-	-	-	4	3	174
Iowa	-	11	42	39	-	-	-	-	2 15	5 2	7 3	299 131
Missouri North Dakota	-	21	3 80	6 73	-	-	_	2 -	2	1	1	47
South Dakota	_	5	3	- /3	_	_	_	_	1	2	5	91
Nebraska	_	14	_	1	_	_	_	1	2	1	1	20
Kansas	-	13	7	-	-	-	-	-	-	-	1	7
SOUTH ATLANTIC	3	254	375	362	1	3	_	8	88	5	3	287
Delaware	1	34	4		-	_	_	-	2	-	-	-
Maryland		17	5	4	-	-	-	-	3	-	-	2
Dist. of Columbia		7	-	1	-	-	-	-	7	-	-	117
Virginia		53	82	100	_	2	-	-	16	1 3	1	117
West Virginia North Carolina		12 62	128 22	116 5	_	1	_	_	4	_	_	103
South Carolina	_	15	29	15	_	-	_	4	8	-	-	-
Georgia	_	10	2	2	_	_	_	4	22	-	-	9
Florida	-	44	103	119	1	-	-	-	21	1	2	54
EAST SOUTH CENTRAL	7	105	733	802	1	1		1	43	4	4	305
Kentucky	4	27	77	27	1	_	_	_	10	2	1	109
Tennessee	2	44	633	722	-	-	_	-	17	2	2	175
Alabama	-	19	2	9	-	1	-	1	11	-	1	21
Mississippi	1	15	21	44	-	-	-	-	5	-	-	-
WEST SOUTH CENTRAL	5	136	561	640	2	-	4	5	109	1	19	535
Arkansas	-	15	1	-	-	-	3	2	27		3	59
Louisiana	1	60	-	2	1	-	-	2	30	- 1	-	18
Oklahoma Texas	4	55	560	635	- 1	-	1	1	46	1 -	16	435 435
		-										
MOUNTAIN	-	51	1,057	784	-	-	1	3	37	_	2	22
Montana	-	3	49	21	-	-	-	- 1	10	-	-	-
Idaho		3 5	98 33	56	-	-	-		3	_	-	-
Colorado		8	382	259		_	_	1	4	_	-	1
New Mexico	-	4	288	245	-	-	-	1	12	-	2	11
Arizona	-	, 13	134	124	-	-	-	-	6	-	-	10
Utah	-	8 7	73	75	-	-	1 -	-	1 -	-	-	-
	*	7	-	4	-	-	_			-		
PACIFIC	4	287	716	431	-	_	-	2	38 1	2	2	223
Washington		19 17	195 19	217 39	-	_	_	_	1 1		_	16
Oregon		239	415	164	_	-	_	1	35	2	2	207
Alaska	_	8	54	-	_	-	_	-	-	-	-	-
Hawaii	-	4	33	11	-	-	-	1	1	-	-	-
Puerto Rico	_	8	1	2	1	-	-	1	9	-	-	14
						1						1

Table 4 (C). TOTAL DEATHS UNDER 1 YEAR OF AGE IN REPORTING CITIES

(Tables 4(A), 4(B), 4(C), and 4(O) will be published in sequence covering a four-week period. $^{\circ}$

Area		For week	s ending		A		For weel	ks ending	
nrea	9/8	9/15	9/22	9/29	Area	9/8	9/15	9/22	9/29
WEW ENGLAND:					SOUTH ATLANTIC:				
Boston, Mass	16	17	15	15	Atlanta, Ga	8	8	10	8
Bridgeport, Conn	3	1	3	9	Baltimore, Md	25	11	18	33
Cambridge, Mass	1	0	1 =	1	Charlotte, N.C	8	1	4	2
Fall River, Mass	1 5	2 3	5	1 4	Jacksonville, Fla	6	10	6	12
Hartford, Conn Lowell, Mass	1	1	3	3	Miami, Fla Norfolk, Va	5	4	7	6
Lynn, Mass	3	2	0	2	Richmond, Va	11	1 3	19	4 9
New Bedford, Mass	3	1	1	1	Savannah, Ga	2	3	1	6
New Haven, Conn	7	11	5	2	St. Petersburg, Fla	0	1	3	0
Providence, R.I	2	4	3	5*	Tampa, Fla	4	6	5	6
Somerville, Mass	0	1	0	0	Washington, O.C	5	15	43	10
Springfield, Mass	3	3	4	4	Wilmington, Oel	2	2	4	3
Waterbury, Conn	3	3	2	3					
Worcester, Mass	2	6	5	2	EAST SOUTH CENTRAL:				
CTO OTT A DE LA TIME O					Birmingham, Ala	3	5	17	3
MIDOLE ATLANTIC:	3	2	5	1	Chattanooga, Tenn	6	5	4	5
Albany, N.Y.	0	1	2	3	Knoxville, Tenn	0	6	5	1
Allentown, Pa	13	5	8	9	Louisville, Ky	17	6	12	13
Buffalo, N.Y	7	2	3	5	Memphis, Tenn	8	13	17	12 5
Elizabeth, N.J.	1	. 0	1	5	Mobile, Ala	4 2	3	4	3
Erie, Pa.	2	3	2	5	Nashville, Tenn	6	11	4	2
Jersey City, N.J	6	3	1	0	Madavitic, Ichin	U	11	4	
Newark, N.J	3	22	5	8	WEST SOUTH CENTRAL:				
New York City, N.Y	69	100	73	76	Austin, Tex	2	3	4	2
Paterson, N.J	1	5	3	1	Baton Rouge, La	4	0	7	2
Philadelphia, Pa	19	41	28	56	Corpus Christi, Tex	3	3	3	5
Pittsburgh, Pa	10	16	19	9	Oallas, Tex	11	13	9	10
Reading, Pa	0	1	0	0	El Paso, Tex	1	6	5	6
Rochester, N.Y	4	4	4	5	Fort Worth, Tex	11	6	7	2
Schenectady, N.Y	0	0	0	1	Houston, Tex	5	11	12	21
Scranton, Pa	0	0	2	1	Little Rock, Ark	5	5	4	3
Syracuse, N.Y	6	5	7	5	New Orleans, La	15	19	17	15
Trenton, N.J Utica, N.Y	3	2	2	3	Oklahoma City, Okla	3	7	5	6
Yonkers, N.Y	2 1	1 1	2 1	1	San Antonio, Tex	6	8	11	6
Totaleto, Militaria	1	1	1		Shreveport, La Tulsa, Okla	2	4	7 3	5 7
AST NORTH CENTRAL:					Idisa, Okia	1	5	3	1
Akron, Ohio	4	2	3	6	MOUNTAIN:				
Canton, Ohio	2	3	2	3	Albuquerque, N. Mex	2	4	2	3
Chicago, Ill	41	35	39	57	Colorado Springs, Colo	1	Ö	3	2
Cincinnati, Ohio	5	16	9	7	Oenver, Colo	8	7	14	8
Cleveland, Ohio	8	20	14	17	Ogden, Utah	1	2	0	1
Columbus, Ohio	7	15	9	4	Phoenix, Ariz	3	8	10	8
Oayton, Ohio	10	7	7	1	Pueblo, Colo	1	0	2	4
Oetroit, Mich	11	32	18	14	Salt Lake City, Utah	2	3	7	5
Evansville, Ind	4	2	2	1 1	Tucson, Ariz	2	3	3	0
Fort Wayne, Ind	7 2	3 2	7 1	3 6	PACIFIC:				
Gary, Ind	5	6	3	6 5	Berkeley, Calif	7	,		0
Grand Rapids, Mich	6	4	5	3	Fresno, Calif	1	1 7	1 4	0
Indianapolis, Ind	10	12	18	10	Glendale, Calif	2	2	1 1	1
Madison, Wis	3	3	2	4	Honolulu, Hawaii	5	3	5	9
Milwaukee, Wis	9 .	6	10	9	Long Beach, Calif	3	4	ī	7
Peoria, Ill	2	5	4	3	Los Angeles, Calif	29	30	28	21
Rockford, Ill	1	0	4	2	Oakland, Calif	3	8	15	8
South Bend, Ind	3	4	3	0	Pasadena, Calif	4	0	0	2
Toledo, Ohio	5	3	3	10	Portland, Oreg	5	7	2	6
Youngstown, Ohio	1	7	2	3	Sacramento, Calif	5	2	6	3
					San Diego, Calif	8	2	11	8
EST NORTH CENTRAL:					San Francisco, Calif	8	12	8	9
Des Moines, Iowa	2	5	2	3*	San Jose, Calif	4	1	2	1
Ouluth, Minn	2	0	0	1	Seattle, Wash	12	10	4	7
Kansas City, Kans	3	4	3	6	Spokane, Wash	3	3	1	5
Kansas City, Mo	5	9	11	10	Tacoma, Wash	4	1	1	C
Minneapolis Minn	5	0	2	1	See Tree D. P.				
Minneapolis, Minn Omaha, Nebr	4	6	10	6	San Juan, P.R	3	1	6	12
	9	10	7	9					
St. Louis Mo									
St. Louis, Mo	13	14	13 2	12 2	^O Current Week Mortality fo	. 100 0	1		

^{*}Estimate - based on average percent of divisional total Totals for previous weeks include reported corrections.

4(A)	Total	Mortality,	all	ages	 	10,818

NOTE: All deaths by place of occurrence.



INTERNATIONAL NOTES - QUARANTINE MEASURES

The following information corrects the previous information in the Morbidity and Mortality Weekly Report of September 14, 1962. We have been advised that the cost of the 1962 Edition of the booklet "Immunization Information for International Travel" on sale at the Superintendent of Documents, Government Printing Office, Washington 25, D.C., will be 35¢ per copy rather than 25¢. There will be a 25% discount on orders of 100 or more copies delivered to the same address.



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S. DEPARTMENT OF

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